

314Ah Energy Storage Battery Pack

Battery Pack 314ah

Application

Home backup power, commercial energy management, renewable energy integration and industrial emergency power supply



High Safety

BMS and multiple protections prevent overcharging, and overheating and ensure user safety



High Weather Resistance

Durable design withstands extreme temperatures, humidity, and dust for reliable outdoor use



High Energy Efficiency

High energy density and efficient charge/discharge maximize power in compact, lightweight packs



Long Life

Quality materials and smart management extend battery cycles, reducing replacements and costs

Description

The HuiJue Energy Storage Battery System combines high performance, long life and intelligent management to provide high-end energy storage solutions for a wide range of applications.

Technical Specification

System Specifications	
Cell Type	71173207-314Ah
Combination	1P52S
Nominal Voltage	166.4V
Nominal Capacity	314 Ah
Nominal Energy	52.249kWh
Standard charge/discharge current	157 A
Maximum charge/discharge current	200A
Cooling method	Liquid cooling
Operating Voltage	145.6~ 184.6V
Dimensions (WxDxH)	810x1189x 250 mm
Weight	352(±2)kg

Contact Us

Web: www.hj-ess.com

Email: chinahuijue@gmail.com

WhatsApp: +86 136 5163 8099

Shanghai Huijue Network Communication Equipment Co., Ltd. (Huijue Group)



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Version1.0